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## FAX FILING IN U.S. PATENT & TRADEMARK OFFICE

DATE: June 1, 2007

TIME: \_\_\_\_\_

TO:	Mail Stop Amendment	FAX NO.:	571-273-8300
FROM:	Kenneth N. Nigon	ADMIN. ASST.:	Patricia C. Boccella
APPLN. NO.:	10/814,477	ATTY. DOCKET NO.:	MATI-240US
TITLE OF APPLN.: METHOD AND APPARATUS FOR GENERATING AND PROCESSING WIDEBAND SIGNALS HAVING REDUCED DISCRETE POWER SPECTRAL DENSITY COMPONENTS			
FILING DATE:	March 31, 2004	Art Unit 2611	
FIRST INVENTOR: Shaomin Samuel Mo			
TITLE OF DOCUMENT (and List of Attachments): Transmittal, Response to Restriction Requirement			

Total Number of Pages 3 Including this form)

### COMMENTS

### CONFIDENTIAL AND PRIVILEGED ATTORNEY/CLIENT INFORMATION

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PTO/SB/21 (09-04) (AW 10/2004)

Approved for use through 7/31/2006. OMB 0651-0031

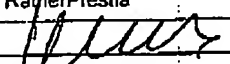
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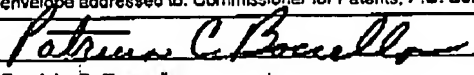
<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	10/814,477	<b>RECEIVED</b> <b>CENTRAL FAX CENTER</b> <b>JUN 01 2007</b>
	Filing Date	March 31, 2004	
	First Named Inventor	Shaomin Samuel Mo	
	Art Unit	2811	
	Examiner Name	Emmanuel Bayard	
	Attorney Docket No.	MAT-240US	
Total Number of Pages in This Submission 2			

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below: Response to Restriction Requirement
Remarks:		

## SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm Name	RatnerPrestia		
Signature			
Printed Name	Kenneth N. Nigon		
Date	June 1, 2007	Registration No.	31,549

## CERTIFICATE OF TRANSMISSION / MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature			
Typed or Printed Name	Patricia C. Bocella	Date	June 1, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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Appln. No.: 10/814,477  
Amendment Dated June 1, 2007  
Reply to Office Action of May 14, 2007

MATI-240US

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: 10/814,477  
Applicant: Shaomin Samuel Mo et al.  
Filed: March 31, 2004  
Title: METHOD AND APPARATUS FOR GENERATING AND PROCESSING  
WIDEBAND SIGNALS HAVING REDUCED DISCRETE POWER  
SPECTRAL DENSITY COMPONENTS  
TC/A.U.: 2611  
Examiner: Emmanuel Bayard  
Confirmation No.: 7778  
Docket No.: MATI-240US

**RESPONSE TO RESTRICTION REQUIREMENT**

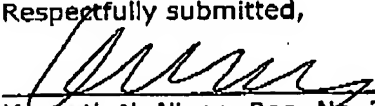
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Alexandria, VA 22313-1450

S I R :

This is in response to the Restriction Requirement stated in the Office  
Letter dated **May 14, 2007**.

The Examiner requires that claims of either Group I, claims 1-15 and 26-29,  
or Group II, claims 16-25, be elected for prosecution. Applicants elect to prosecute  
Group I, claims 1-15 and 26-29. This election is made without traverse.

Respectfully submitted,

  
Kenneth N. Nigon, Reg. No. 31,549  
Attorney(s) for Applicant(s)

KNN/pb

Dated: June 1, 2007

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June 1, 2007

  
Patricia C. Boccella

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